Public Safety

Emergency Communications/E-911

Medical Quality Assurance & Education Bureau

Mission

To provide quality assurance, continuing education, and data management for emergency medical service providers so that the citizens and visitors of Seminole County may enjoy a high quality Emergency Medical Services (EMS) System.

Business Strategy

The Medical Quality Assurance (MQA) and Education Bureau enhances the development and expansion of the Seminole County EMS System including establishing the "standard of care." This is accomplished by continuously evaluating the "quality of care" provided and the development and coordination of continuing education programs to assure the "standard of care" is met by the 565 emergency medical technicians (EMT) and paramedics in the system. The Bureau's activities follow the requirements established in Chapters 396 and 401 of the Florida Statutes and their correlating Florida Administrative Codes. In addition, the Bureau coordinates a centralized controlled medication disbursement point and participates in a public education program cooperative with all agencies.

Objectives

Provide the Countywide EMS System a continuous quality improvement program utilizing critical indicators set by the EMS System Medical Director.

Issue quarterly medical quality assurance reports.

Provide a minimum of 15 continuing education units (CEUs) per year from the U.S. Department of Transportation's emergency medical technician and paramedic curriculums, including joint training programs with all emergency medical service agencies in Seminole County.

Provide County EMT/Paramedic certification program and examinations.

Performance Measures	FY 01/02 Actual	FY 02/03 Estimated	FY 03/04 Projection	FY 04/05 Projection
EMS calls reviewed by the MQA process	n/a	900	1,500	3,000
Advanced cardiac life support classes provided to countywide EMS System/number of students	4/650	4/100	6/112	6/120
Continuing education units approved for EMTs and paramedics in the EMS system/number of students	51/650	60/550	90/565	90/581
Quality assurance reports submitted to 8 EMS agencies	n/a	n/a	4	4
County certification exams administered to EMTs and paramedics	n/a	45	52	75
Specific medical conditions selected to identify trends in pre- hospital care	n/a	5	5	8

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Department: **PUBLIC SAFETY** Seminole County Division: **EMERGENCY COMMUNICATIONS/E-911** FY 2003/04 Section: MEDICAL QUALITY ASSURANCE FY 2004/05 Percent Change Percent Change 2001/02 2002/03 2003/04 2003/04 Budget 2004/05 2004/05 Budget Adopted over 2002/03 over 2003/04 Actual Adopted Approved Expenditures Budget Budget Budget⁻ Budget Budget **EXPENDITURES:** Personal Services 88,731 94,768 97,949 3.4% 164,928 68.4% **Operating Services** 50,672 152,638 156,868 2.8% 156,884 0.0% Capital Outlay 0 **Debt Service** 0 0 0 0 Grants and Aid 0 0 0 Reserves/Transfers 0 3.0% 321,812 26.3% **Subtotal Operating** 139,403 247,406 254,817 Capital Improvements **TOTAL EXPENDITURES** 139,403 247,406 254,817 3.0% 321,812 26.3% **FUNDING SOURCE(S)** General Fund 139,403 247,406 254,817 3.0% 321,812 26.3% **TOTAL FUNDING SOURCE(S)** 3.0% 321,812 139,403 247,406 254,817 26.3% **Full Time Positions** 0 0 Part-Time Positions New Programs and Highlights for Fiscal Year 2003/04 New Programs and Highlights for Fiscal Year 2004/05 59,707 The Sr. Coordinator postion will be transferred from EMS Trust Fund budget in accordance with prior Board approval.

Capital Improvements	2003-04	2004-05	2005-06	2006-07	2007-08
Total Project Cost	0	0	0	0	0
Total Operating Impact	0	0	. 0	0	0